

Table 1) Descriptive Findings and Correlation Matrix of the Study Variables

Variables	Statistical Mean Value	1	2	3	4	5	6	7
1. Self-efficacy	29.62±4.86	1						
2. Functioning Attitude	11.08±2.63	0.29**	1					
3. Mastery Attitude	12.01±2.30	0.46**	0.54**	1				
4. Mastery Avoidance	10.48±2.61	0.28**	0.43**	0.44**	1			
5. Functioning Avoidance	10.43±2.63	14.3**	46.9**	0.33**	0.47**	1		
6. Motivational Engagement	16.15±3.99	0.85**	0.25**	0.42**	0.22**	0.13**	1	
7. Cognitive Engagement	17.71±2.92	0.61**	0.20**	0.27**	0.19**	0.07	0.13*	1
8. Behavioral Engagement	17.30±3.55	0.48**	0.34**	0.46**	0.45**	0.26**	0.41**	0.34**

*p<0.05; **p<0.01

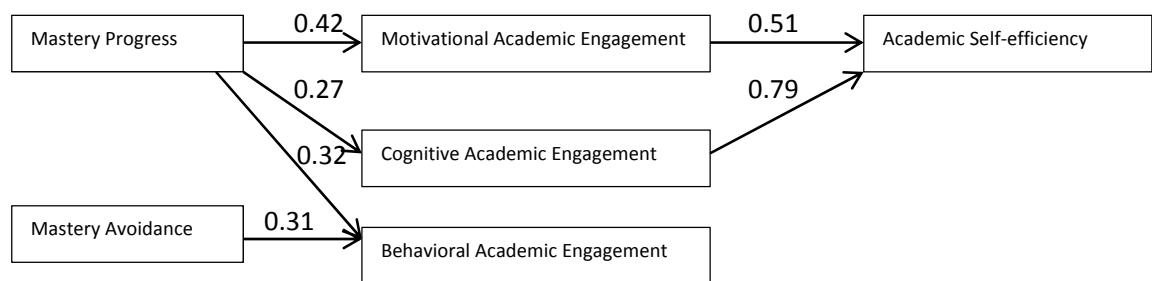


Fig. 1) Schematic Model based on the Significant Correlations between Self-efficacy, Progress Aims, and Academic Engagement